

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	"6028639".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:26
L4	2	"5953506".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:27
L5	2	"6104441".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:28
L6	2	"6553150".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:28
L7	6	("6577679" "6647061" "6671322").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L8	1	"10/044207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L9	6	("6577679" "6647061" "6671322").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L10	0	vider with transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37

## EAST Search History

L11	1672	video with transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L12	1	video with transcod\$3 and spatial with trancod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L13	156	video with transcod\$3 and spatial with transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L14	1	video adj transcod\$3 and spatial adj transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L15	1	video adj transcod\$3 and spatial\$2 adj transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L16	4	video with transcod\$3 and spatial\$2 adj transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L17	369	video adj transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L18	1821764	video adj transcod\$3 and spatial with resolition awith reduction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37

## EAST Search History

L19	0	video adj transcod\$3 and spatial with resolution with reduction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L20	32	video adj transcod\$3 and (spatial with resolution with reduction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L21	11	video adj transcod\$3 and (spatial with resolution with reduction) and (b adj frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L22	2179	375/240.12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L23	2054	375/240.16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L24	728	375/240.18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L25	11	video adj transcod\$3 and (spatial with resolution with reduction) and (b adj frame )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L26	11	(video adj transcod\$3) and (spatial\$2 with resolution with reduction) and (b adj frame )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37

## EAST Search History

L27	11	(video with transcod\$3) and (spatial\$2 with resolution with reduction) and (b adj frame )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L28	48	(video with transcod\$3) and (spatial\$2 with resolution) and (b adj frame )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L29	41	(video with transcod\$3) and (spatial\$2 with reduc\$4) and (b adj frame )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L30	41	(video with transcod\$3) and (spatial\$2 with reduc\$4) and (b adj frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L31	3	L30 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L32	17	L30 and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L33	12	L30 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L34	0	(b adj framS3) with transcode\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37

## EAST Search History

L35	0	(b adj fram\$3) with transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L36	51	(b adj fram\$3) with transcod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L37	27	(b adj frame) with transcoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L38	20	mpeg2 with mpeg4 with transcoding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L39	0	mpeg2 with mpeg4 with transcoding same spatial\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L40	0	mpeg2 same mpeg4 same transcoding same spatial\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37
L41	4	mpeg2 same mpeg4 same transcoding and spatial\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:37

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## Web

Results 1 - 10 of about 728 for "**B frame**" "transcoder". (0.41 seconds)

### Method and apparatus for processing a bitstream in a digital video ...

A method of processing a bitstream in a digital video **transcoder**, comprising : ( a ) determining an adjustment factor relating a number of bits ...

[www.freshpatents.com/ Method-and-apparatus-for-processing-a-bitstream-in-a-digital-video-transcoder-dt2005...](http://www.freshpatents.com/Method-and-apparatus-for-processing-a-bitstream-in-a-digital-video-transcoder-dt2005...)

### Low-complexity spatial downscaling video **transcoder** and method ...

Freshpatents.com offers information on a variety of new patent applications, updated each week - check out Low-complexity spatial downscaling video ...

[www.freshpatents.com/ Low-complexity-spatial-downscaling-video-transcoder-and-method-thereof-dt20050804pta...](http://www.freshpatents.com/Low-complexity-spatial-downscaling-video-transcoder-and-method-thereof-dt20050804pta...)

### [PDF] Transcoder Architectures and Techniques

File Format: PDF/Adobe Acrobat - [View as HTML](#)

our proposed implementation of an MPEG-2 to H.263 **transcoder**'s model of ... However, it would seem that the conversion of a **B-frame** into a P-frame will ...

[www.ece.utexas.edu/~bevans/courses/ee382c/projects/spring02/baldor/LitSurveyReport.pdf](http://www.ece.utexas.edu/~bevans/courses/ee382c/projects/spring02/baldor/LitSurveyReport.pdf)

### [PDF] New architecture for dynamic frame-skipping **transcoder** - Image ...

File Format: PDF/Adobe Acrobat

Besides, since a **B-frame** is not used as reference. for further prediction, it is not necessary to update all buffers. in the frame-skipping **transcoder**. ...

[dx.doi.org/10.1109/TIP.2002.800890](http://dx.doi.org/10.1109/TIP.2002.800890)

### Media Excel | SoftStream® HERA 3000 **Transcoder**/Encoder

SoftStream HERA 3000 **Transcoder**. Media Excel's SoftStream HERA 3000 is an H.264 ...

Interlace support, **B frame** support CABAC / CAVLC De-blocking filter ...

[www.mediaexcel.com/ss\\_hera\\_3000.php](http://www.mediaexcel.com/ss_hera_3000.php)

### [PDF] IPTV H.264 (AVC) Real IPTV H.264 (AVC) Real -- Time **Transcoder** ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Time **Transcoder**. IPTV Entertainment Services ... Interlace support, **B frame** support. CABAC / CAVLC. De-blocking filter ...

[www.mediaexcel.com/brochures/MediaExcel\\_HERA\\_3000.pdf](http://www.mediaexcel.com/brochures/MediaExcel_HERA_3000.pdf)

### Stream based bitrate **transcoder** for MPEG coded video US Patent 6700935

A cascade of decoder-encoder is an example of a closed-loop **transcoder**. ... The same argument is applicable to the case of P frame versus **B frame** since P ...

[patents.nimblewisdom.com/patent/ 6700935-Stream-based-bitrate-transcoder-for-MPEG-coded-video](http://patents.nimblewisdom.com/patent/6700935-Stream-based-bitrate-transcoder-for-MPEG-coded-video)

### [Ps] IEEE International Conference on Image Processing, Kobe, Japan ...

File Format: Adobe PostScript - [View as HTML](#)

The proposed **transcoder** achieves improved performance by exploiting the ... prediction rules make it possible to efficiently discard **B-frame** data from the ...

[www.hpl.hp.com/personal/Susie\\_Wee/PAPERS/icip99.ps](http://www.hpl.hp.com/personal/Susie_Wee/PAPERS/icip99.ps)

### A Multiview Video **Transcoder**

File Format: Unrecognized

video **transcoder**, which is used for bit-rate scaling of multiple com- ... previous frame and DCP of the synchronized P and **B frame** in. the main stream. ...

portal.acm.org/ft\_gateway.cfm?id=1101262&type=pdf

[PDF] [MPEG-2 to MPEG-4 Transcoder Using Object-Based Motion Vector ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

MPEG-2 to MPEG-4 **transcoder** was the syntax difference. between these two standards; such as intra MB in P-frame,. existence of **B-frame**, single MV in **B-frame** ...

dali.korea.ac.kr/publication/int\_pro/paper/16.pdf

Google ►

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

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"B frame" "transcoder" "spatially reduced"  [Advanced Search](#)  
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## Web

Results 1 - 5 of about 10 for "**B frame**" "**transcoder**" "**spatially reduced**". (0.25 seconds)

### Сжатие видео - Стандарты

In the base layer, temporal resolution reduction is obtained by **B-frame** data ... In this paper, we propose a drift-free MPEG-2 video **transcoder**, ...  
[www.compression.ru/download/video\\_standards.html](http://www.compression.ru/download/video_standards.html)

### [PDF] LNCS 2939 - Metadata Hiding for Content Adaptation

File Format: PDF/Adobe Acrobat  
adaptation can help content **transcoder** to do effective transcoding so that one ... DCT residues of **B-frame**. Since modifications of high frequency DCT ...  
[www.springerlink.com/index/QMK0RQGUMGL3AWP5.pdf](http://www.springerlink.com/index/QMK0RQGUMGL3AWP5.pdf)

### [PDF] Local bandwidth constrained fast inverse motion compensation for ...

File Format: PDF/Adobe Acrobat  
main video **transcoder**, for comparison, as the inverse motion. compensation module, respectively. Only the computing time to. convert one P or **B frame** to an ...  
[ieeexplore.ieee.org/iel5/76/21656/01003470.pdf?arnumber=1003470](http://ieeexplore.ieee.org/iel5/76/21656/01003470.pdf?arnumber=1003470)

### United States Patent: 6647061

Song, J., et al., "Fast Extraction of **Spatially Reduced** Image Sequences from ... The **transcoder** 400 treats a block in intra mode in a **B-frame** (in MPEG-2 ...  
[patft.uspto.gov/netacgi/nph-Parser?Sect2=PTO1& Sect2=H1TOFF&p=1&u=%2Fnetacgi%2Fsearch-boot.htm...](http://patft.uspto.gov/netacgi/nph-Parser?Sect2=PTO1& Sect2=H1TOFF&p=1&u=%2Fnetacgi%2Fsearch-boot.htm...)

### [PDF] User-Perceived Quality-Aware Adaptation of Streamed Multimedia ...

File Format: PDF/Adobe Acrobat  
adaptive encoding techniques and **transcoder** techniques. ... to be further **spatially reduced**. The test sequences were carefully prepared, by segmenting the ...  
[www.perfenglab.com/graduates/ NicolaCranley-PhD-thesis-vol1.pdf](http://www.perfenglab.com/graduates/ NicolaCranley-PhD-thesis-vol1.pdf)

*In order to show you the most relevant results, we have omitted some entries very similar to the 5 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

"B frame" "transcoder" "spatially red"

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"B frame" AND "transcoder" AND "spatially reduced"

Journal sources  Preferred Web sources  Other Web sources  Exact phrase

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**Sorry, your query - "B frame" AND "transcoder" AND "spatially reduced" has not produced any result**

**Did you mean: "B frame" transponder "spatially reduced"**

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  - spell words in a different way, for example using American spelling
  - write abbreviations and acronyms in full
  - use alternative words that have the same meaning
  - search using fewer or more general words
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"B frame" AND "transcoder"

 Journal sources  Preferred Web sources  Other Web sources  Exact phrase

Searched for:: :All of the words:"B frame" AND "transcoder"

Found:: :**78 total | 0 journal results | 30 preferred web results | 48 other web results**Sort by:: :**relevance | date**Did you me  
"B frame" t

1. [Transcoder Architectures and Techniques](#) [PDF-13K]

Mar 2002

...type that combines a P- and **B-frame** into one unit [4]. In this...specialized real-time MPEG-2 to H.263 **transcoder** for wireless transmission of...corresponding blocks from the **B-frame** in question, the preceding...seem that the conversion of a **B-frame** into a P-frame will probably...

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bearer

data stream

encoding\_pi

frame numl

multimedia

multiplexer

outer loop

power conti

2. [A Neural Network Based Transcoder for MPEG2 Video Compression](#) [PDF-19K]

Feb 1999

A NEURAL NETWORK BASED **TRANSCODER** FOR MPEG2 VIDEO COMPRESSION H.C...requatization in the design of a **transcoder**. In our de- sign, there are two types...the input coded frame is P-frame or **B-frame**, the calculation of its fullness...

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video codin

Or refine i

All of the

3. [TRANSCODER-MULTIPLEXER \(TRANSMUX\) SOFTWARE ARCHITECTURE](#)

**EIFRIG, Robert, O. / LING, Fan / CHEN, Xuemin / GENERAL INSTRUMENT CORPORATION, PATENT COOPERATION TREATY APPLICATION**, May 2002 **TRANSCODER-MULTIPLEXER (TRANSMUX) SOFTWARE ARCHITECTURE**

BACKGROUND...INVENTION The present invention relates to a digital video **transcoder** architecture. The following acronyms and terms are used...TLB - Translation Lookaside Buffer (part of MMU) TMC - **Transcoder** Multiplexer Core TPE - **Transcoder** Processing Element...

**Full text available at patent office. For more in-depth searching go to**  LexisNexis  
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4. [PROCESS AND APPARATUS FOR CONVERTING AN MPEG-2 BITSTREAM INTO AN SMPTE-259 COMPATIBLE BITSTREAM](#)

**BHATT, Bhavesh, Bhalchandra / JONSSON, Ragnar, Hlynur / Thomson Licensing S.A., EUROPEAN PATENT**, Oct 2000

...rate conversion, the **transcoder** will discard or drop...bitstream is IPIP, then the **transcoder** will discard either the...is I, P, B format, the **transcoder** will drop the pixel information contained in the **B frame**. This procedure causes...

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Prices on Wo

Picture Fram

**Transcode**

Find Deals or

5. **COMPRESSED DOMAIN UNIVERSAL TRANSCODER**  
**KOCH, Steven, R. / LOCKHEED MARTIN CORPORATION, PATENT COOPERATION TREATY APPLICATION, Oct 2002**  
**COMPRESSED DOMAIN UNIVERSAL TRANSCODER FIELD OF THE INVENTION:** The present...use different vocoder algorithms, **transcoders** are needed (both ways, A-to-B and...unless there is an LPC-to- TDVC **transcoder** to translate between the two 15...  
**Full text available at patent office. For more in-depth searching go to** LexisNexis®  
[view all 30 results from Patent Offices](#)  
[similar results](#)
6. **MULTI-RATE TRANSCODER FOR DIGITAL STREAMS**  
**WANG, Limin / LUTHRA, Ajay / GENERAL INSTRUMENT CORPORATION, PATENT COOPERATION TREATY APPLICATION, Oct 2002**  
...will have to install more **transcoders** or the clients will have to...all the function blocks in a **transcoder** are required to be implemented...accordance with the invention, **transcoder** apparatus is provided for...bi-directionally predicted (**B**) **frame** in the event the number of...  
**Full text available at patent office. For more in-depth searching go to** LexisNexis®  
[view all 30 results from Patent Offices](#)  
[similar results](#)
7. **LOAD BALANCING AND MODE SELECTION IN A MULTI-PROCESSOR VIDEO TRANSCODER**  
**LIU, Vincent / NEMIROFF, Robert, S. / WU, Siu-Wai / LUTHRA, Ajay / WANG, Limin / GENERAL INSTRUMENT CORPORATION, PATENT COOPERATION TREATY APPLICATION, Mar 2002**  
...illustrates a simplified **transcoder** that performs full (regular...to those of FIG. 3(a). The **transcoder** architecture 300'performs...approach. If the picture is a **B-frame**, there is a medium amount...quantized. FIG. 4 illustrates a **transcoder** 400 that performs re-quantization...  
**Full text available at patent office. For more in-depth searching go to** LexisNexis®  
[view all 30 results from Patent Offices](#)  
[similar results](#)
8. **VIDEO SIZE CONVERSION AND TRANSCODING FROM MPEG-2 TO MPEG-4**  
**PANUSOPONE, Krit / CHEN, Xuemin / GENERAL INSTRUMENT CORPORATION, PATENT COOPERATION TREATY APPLICATION, Dec 2001**  
...data and, in particular, to a video **transcoder** that allows a generic MPEG-4 decoder...1999) has proposed a MPEG-2 to MPEG-4 **transcoder**, but that process is not applicable...MPEG-2 and MPEG-4 systems, and provide **transcoder** architectures which yield a low complexity...  
**Full text available at patent office. For more in-depth searching go to** LexisNexis®  
[view all 30 results from Patent Offices](#)  
[similar results](#)
9. **TRANSCODER**  
**SENDA YUZO / NEC CORP, PATENT ABSTRACTS OF JAPAN, Mar 2000**  
...time in the transcoding of an MPEG bit stream. SOLUTION: This **transcoder** is composed of a decoding part 1 and an encoding part 2, and...display order is determined by whether or not a frame is a **B frame** (interpolation predictive encoded frame), and frames which...  
**Full text available at patent office. For more in-depth searching go to** LexisNexis®  
[view all 30 results from Patent Offices](#)  
[similar results](#)
10. **DRIFT-FREE TRANSCODER AND RELATED METHOD**  
**MOREL, Anthony / KONINKLIJKE PHILIPS ELECTRONICS N.V., PATENT COOPERATION TREATY APPLICATION, Jan 2001**  
...the requantization step of a **transcoder**. Indeed, the quantizer Q2...the transcoding path of the **transcoder** 1. This error macroblock Ei...macroblock belonging to a **B-frame** may be encoded with references...the decoding stage of the **transcoder**, the provided data are related...  
**Full text available at patent office. For more in-depth searching go to** LexisNexis®  
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**11.** - Testen; XVID; TRANSCODER [ASCII-31K]

Jul 2002

...12 - Integration 1 - Testen; XVID; **TRANSCODER** 8, 10 - Teamkoordination  
 Rubino...of Patches gesucht - Testen; XVID; **TRANSCODER** 7, 8 Ist es machbar, die  
 reine Encoding-Performance...Ist noch nicht so weit. Ist für die **B-Frame**-Berechnung  
 nicht nötig. Es gibt aber...

[<http://www.info.uni-karlsruhe.de/~rubino/ia64p/aufgabe...>]

[similar results](#)

**12.** TRANSCODING

**NILSSON, Michael, Erling / GHANBARI, Mohammed / BRITISH**

**TELECOMMUNICATIONS public limited company, EUROPEAN PATENT**, Jun 2000

...in the other standard. The **transcoder** now to be described is designed...frame is a  
 bidirectional frame (**B-frame**). One or more B-frames may...and PBBP. Each block within  
 a **B-frame** is coded in one of four ways...frame which is not itself a **B-frame** (a motion  
 vector for forward...

**Full text available at patent office. For more in-depth searching go to**  LexisNexis®

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**13.** TECHNIQUES FOR IMPROVING MULTIMEDIA [PDF-237K]

Jan 1999

...converts MPEG to JPEG. The **transcoder** is about 1.5 to 3 times...Speed and Quality of  
 Various **Transcoders** 136 Table 6.4: Speed of Various **Transcoders** (frames  
 transcoded/second...Example 132 Figure 6.7: **B frame** decoded directly to gray-scale...  
[more hits from](#) [<http://www.cs.cornell.edu/zeno/soam/thesis.pdf>]  
[similar results](#)

**14.** lecture2\_CDVP.PDF [PDF-29K]

Aug 2001

...High-bandwidth LAN Capture and Encode **Transcoder** Processor Transcoding: Media  
 streaming...16 15 14 13 12 11 10 9 8 7 5 4 3 2 1 6 **B-Frame** Symmetry: Swap MVs 16  
 15 14 13 12 11 10...Forward Play Reverse Play Anchor Frame 1 **B Frame** Anchor Frame  
 2 John Apostolopoulos April...

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**15.** Digital video processing

**Saunders, Nicholas Ian / Gilard, Clive Henry / SONY UNITED KINGDOM**

**LIMITED, EUROPEAN PATENT**, Dec 1999

...also I 1 ) a first **B frame** (B 1 ) of the IB signal...blocks of pixels within a **B frame**, one  
 of the sets of...operation of the vector **transcoder** will now be described...that each  
 block in a **B frame** will always have at...diagram of the vector **transcoder** 10 of Figure 1  
 to illustrate...

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**16.** SPLICING OF DIGITAL VIDEO TRANSPORT STREAMS

**LIU, Vincent / NEMIROFF, Robert, S. / WU, Siu-Wai / GENERAL INSTRUMENT  
 CORPORATION, PATENT COOPERATION TREATY APPLICATION**, Dec 2002

...remultiplexer (stat remux), or multi- channel **transcoder**, which handles pre-  
 compressed video...stream to be compatible with the **transcoders** used downstream of  
 the insertion operation. In fact, such **transcoders** will generally be required in order...

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**17.** R2-99090.PDF [PDF-23K]

Mar 1999

...compared to when they are received by Node **B. Frame** Offset values could be

predefined in...are FFS. In case of connection using **transcoder** in the CN, a margin can (shall) be added...buffering the UL data before sending the **transcoder** frame to the CN.

Note : It is FFS if...

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**18. SYSTEM FOR EDITING COMPRESSED IMAGE SEQUENCES**

**WEE, Susie, J. / VASUDEV, Bhaskaran / Hewlett-Packard Company, A Delaware Corporation, EUROPEAN PATENT**, Oct 2001

...encoded as (in MPEG compression) a P or **B frame**, information from one or more prior, cut...normally each maintained as an I, P or **B frame** the image sequences can be stored in memory...diagram indicating actions in converting a **B frame** to a **B' frame** having only forward or backward...

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**19. SYSTEM AND METHOD FOR ADJUSTING BIT RATE AND COST OF DELIVERY OF DIGITAL DATA**

**RAND, Steven, B. / NEWSTAKES, INC., PATENT COOPERATION TREATY APPLICATION**, Jul 2002

...for delivery of the video data, and a **transcoder** subsystem that modifies the stream of...further detail below), the adaptive **transcoder** 230 transmits a bit 10 stream at an...a MPEG demultiplexer 215, an audio **transcoder** 315, a content analysis and description...

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**20. SCALABLE MEDIA DELIVERY SYSTEM**

**KALRA, Devendra / KRISHNAMOHAN, Karnamadakala / RAMAMOORTHY, Venkatasubbarao / BALAKRISHNAN, Jeyendran / BURR, Timothy, J. / GURUSWAMY, Kowsik / ORACLE CORPORATION, EUROPEAN PATENT**, Sep 1999

...standard digital multimedia data by a **transcoder**. Client computers, each of which may...drawings: FIGS. 1 is a block diagram of a **transcoder** according to the present invention for...multimedia data into digital streams using a **transcoder** according to the present invention FIG...

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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Yuh-Reuy Lee; Chia-Wen Lin; Yen-Wen Chen;  
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